

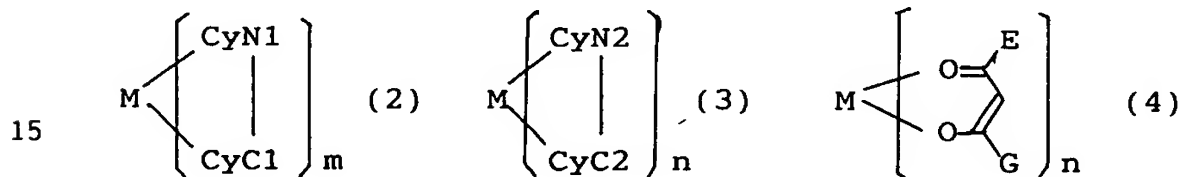
ABSTRACT OF THE DISCLOSURE

An electroluminescence device having a layer containing a specific metal coordination compound is provided. The metal coordination compound is

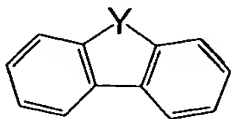
5 represented by formula (1) below:



wherein M is a metal atom of Ir, Pt, Rh or Pd; L and L' are mutually different bidentate ligands; m is 1, 2 or 3 and n is 0, 1 or 2 with the proviso that m+n is 2 or 3; a partial structure  $ML_m$  is represented by  
 10 formula (2) shown below and a partial structure  $ML'_n$  is represented by formula (3) or (4) shown below:



at least one of the optional substituent(s) of the cyclic groups, and the cyclic groups CyC1 and CyC2 include an aromatic group capable of having a  
 20 substituent represented by the following formula (5):



The metal coordination compound having the  
 25 aromatic group is effective in providing high-efficiency luminescence and long-term high luminance.